

DONGGUAN KIMCHEN INDUSTRY INTL LIMITED



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## PRODUCT SPECIFICATION

Shenzhen VIP Innovation Technology Co., Ltd

CUSTOMER: \_\_\_\_\_

CUST P/N: \_\_\_\_\_

J30-000157-001

K C P/N: \_\_\_\_\_

20.5\*40\*0.08\*80P\*11TS\*18MM

D E S E : \_\_\_\_\_

2024. 5. 6

D A T E : \_\_\_\_\_

A. 0

VERSION : \_\_\_\_\_

ACCEPTANCE STAMP

| PREPARED BY | MERCHANDISER | ENGINEER<br>CHECKED BY | APPROVED BY |
|-------------|--------------|------------------------|-------------|
| Yan Huilin  |              |                        |             |

Address: No. 2 Xisha Road, Shijie Town, Dongguan City

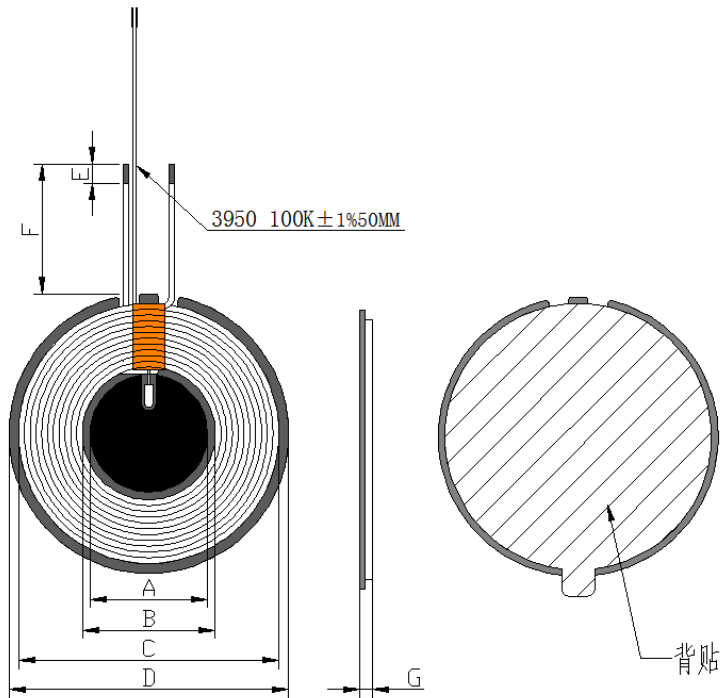
Tel: 86-076986018114 Fax: 86-076986015646

[Http://www.jzcoil.com](http://www.jzcoil.com)

FilNo: KC-JZ-09-008

|                 |          |                             |
|-----------------|----------|-----------------------------|
| Specification • | CUST P/N |                             |
|                 | KC DESE  | 20. 5*40*0. 08*80P*PPS*13MM |

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Unit:mm)

| A      | B        | C    | D    | E   | F    | G      |
|--------|----------|------|------|-----|------|--------|
| 18±0.5 | 20.5±0.5 | 40±1 | 43±1 | 3±1 | 18±3 | 2.3MAX |

PS: 1. (F) is the length of the magnetic outer lead; 2. (G) Includes incoming lines and does not include release paper

| Number of laps | Wire diameter | Wdg. Type | Winding direction | Intersect | Coil |
|----------------|---------------|-----------|-------------------|-----------|------|
|----------------|---------------|-----------|-------------------|-----------|------|

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|             |                     |
|-------------|---------------------|
| PREPARED BY | ENGINEER CHECKED BY |
| Yan Huilin  | Li Dongsheng        |

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|                                                      |                                  |                                                                                              |                                       |                                              |                            |
|------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------|----------------------------|
| Specification •                                      |                                  |                                                                                              |                                       | CUST P/N                                     |                            |
|                                                      |                                  |                                                                                              |                                       | KC DESE                                      | 20.5*40*0.08*80P*11TS*15MM |
| DONGGUAN KIMCHEN INDUSTRY INTL LIMITED               |                                  |                                                                                              |                                       |                                              |                            |
| Turns                                                | Wire Dia.                        | Spred/Close                                                                                  | Wdg. Direction                        | Yes/Not                                      | Positive/Anti Paste        |
| 11TS                                                 | 0.08*80P<br>(Stranded wire)      | (Close)                                                                                      | (Anticlockwise)                       | Yes                                          | (Anti/-Paste)              |
| All materials require qualified ROHS standards       |                                  |                                                                                              |                                       |                                              |                            |
| 2. ELECTRICAL CHARACTERISTICS:                       |                                  |                                                                                              |                                       |                                              |                            |
| TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±10%      |                                  |                                                                                              |                                       |                                              |                            |
| NO.                                                  | ITEM                             | TERMINAL                                                                                     | SPECIFICATION                         | TEST FREQUENCY                               | TEST EQUIPMENTS            |
| 1                                                    | IND                              | S-F                                                                                          | Coil with magnetic plate: 7.9uH ± 10% | 1kHz/V                                       | LCZ METER 1062             |
| 3. BILL OF MATERIAIS:                                |                                  |                                                                                              |                                       |                                              |                            |
| NO.                                                  | Material name                    | Description                                                                                  |                                       | Material Code                                | Vendor code                |
| 1                                                    | Wire rod                         | 0.08*80P                                                                                     |                                       | JX-2U-F-0008                                 | CX                         |
| 2                                                    | Thermistor                       | 3950 100K±1% (Non magnetic) Total length 50MM, tin immersed 3MM, match head 1.5MAX           |                                       | /                                            | /                          |
| 2                                                    | Large magnetic disc              | G43 <del>5.3</del> 0.8Hwithholeanddoubl <del>d</del> groove(middle <del>s</del> smallgroove) |                                       | GCP-T-00189                                  | LX                         |
| 3                                                    | Small magnetic disc              | Hard magnetic circular 18 * 0.8H with U-groove                                               |                                       | GCP-T-00317                                  | LX                         |
| 4                                                    | Large double-sided adhesive tape | Circular double-sided tape 40 * 0.08H without holes or slots with ears                       |                                       | SMJ-T-0075                                   | HWD                        |
|                                                      |                                  |                                                                                              |                                       |                                              |                            |
| PREPARED BY                                          |                                  |                                                                                              | ENGINEER CHECKED BY                   |                                              |                            |
| Yan Huilin                                           |                                  |                                                                                              | Li Dongsheng                          |                                              |                            |
| Address:No. 2 Xisha Road, Shijie Town, Dongguan City |                                  |                                                                                              |                                       | Tel: 86-076986018114<br>Fax: 86-076986015646 |                            |
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|                                                      |                                  |                                                                      |                                              |                            |
|------------------------------------------------------|----------------------------------|----------------------------------------------------------------------|----------------------------------------------|----------------------------|
| Specification •                                      |                                  |                                                                      | CUST P/N                                     |                            |
|                                                      |                                  |                                                                      | KC DESE                                      | 20.5*40*0.08*80P*11TS*15MM |
| DONGGUAN KIMCHEN INDUSTRY INTL LIMITED               |                                  |                                                                      |                                              |                            |
| 5                                                    | Small double-sided adhesive tape | Circular ordinary double-sided adhesive 13 * 0.08H with hand tearing | SMJ-T-0082                                   | HWD                        |
| 6                                                    | Gold finger adhesive tape        | 5mm                                                                  | High temperature adhesive tape5MM            | JRM                        |
| 7                                                    | glue                             | JS-E7202 (thickened) white glue                                      | E7202W                                       | HZY                        |
| 8                                                    | Tin strip                        | Environmentally friendly lead-free solder strips                     | Lead free high-temperature tin strip         | XC                         |
|                                                      |                                  |                                                                      |                                              |                            |
| PREPARED BY                                          |                                  | ENGINEER CHECKED BY                                                  |                                              |                            |
| Yan Huilin                                           |                                  | Li Dongsheng                                                         |                                              |                            |
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